

Receipt
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PATENT
Attorney Docket No.: DIVER1370-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Short et al.

Application No.: 09/318,528

Filed: May 25, 1999

For: RECOMBINANT BACTERIAL
PHYTASES AND USES THEREOF

) Group Art Unit: 1633

) Examiner: Unassigned

) CERTIFICATION UNDER 37 CFR § 1.8

) I hereby certify that the documents referred to as enclosed
) herein are being deposited with the United States Postal
) Service as first class mail on this date, **January 27, 2000**,
) in an envelope addressed to: Assistant Commissioner for
) Patents, Washington, D.C. 20231

) Name of person mailing paper

) Signature

Assistant Commissioner for Patents
Washington, D.C. 20231

Attention: Application Processing Division
Customer Correction Branch

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find "Request for Correction of Filing Receipt" with attached copy of the original Official Filing Receipt.

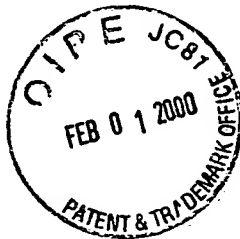
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Filed: May 25, 1999

Page 2



PATENT

Attorney Docket No.: DIVER1370-3

The Commissioner is hereby authorized to charge any fees that may be required by this paper to Deposit Account No. 07-1895. A copy of the Transmittal Sheet is enclosed.

Respectfully submitted,

Date: _____

1/27/00

Lisa A. Haile, Ph.D.

Registration No. 38,347

Telephone: (858) 677-1456

Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH, LLP
4365 Executive Drive, Suite 1600
San Diego, California 92121-2189

SERIAL NUMBER 09/318,528	FILING DATE 05/25/99	CLASS 800	GROUP ART UNIT 1652	ATTORNEY DOCKET NO. DIVER1370-3
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APPLICANT JAY M. SHORT, ENCINITAS, CA; KEITH A. KRETZ, SAN MARCOS, CA.

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MAY 02 2000

TECH CENTER 1600/2500

CONTINUING DOMESTIC DATA***

VERIFIED THIS APPLN IS A CON OF 09/259,214 03/01/99
WHICH IS A DIV OF 08/910,798 08/13/97 PAT 5,876,997

371 (NAT'L STAGE) DATA***

VERIFIED

FOREIGN APPLICATIONS***

VERIFIED

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 06/16/99 ** SMALL ENTITY **

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CA	SHEETS DRAWING 0	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
Verified and Acknowledged Examiner's Initials _____ Initials _____					

ADDRESS	LISA A. HAILE GRAY CARY WARE & FREIDENRICH LLP 4365 EXECUTIVE DRIVE SUITE 1600 SAN DIEGO CA 92121-2189
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TITLE	RECOMBINANT BACTERIAL PHYTASES AND USES THEREOF
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FILING FEE RECEIVED \$380	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit _____
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Bib Data Sheet


UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

 Address: COMMISSIONER OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

SERIAL NUMBER 09/318,528	FILING DATE 05/25/1999 RULE -	CLASS 800	GROUP ART UNIT 1652	ATTORNEY DOCKET NO. DIVER1370-3	
APPLICANTS JAY M. SHORT, ENCINITAS, CA ; KEITH A. KRETZ, SAN MARCOS, CA ; ** CONTINUING DATA ***** THIS APPLICATION IS A CIP OF 09/291,931 04/13/1999 WHICH IS A CIP OF 09/259,214 03/01/1999 WHICH IS A DIV OF 08/910,798 08/13/1997 PAT 5,876,997 ** FOREIGN APPLICATIONS ***** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 06/16/1999					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY CA	SHEETS DRAWING -	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
ADDRESS LISA A. HAILE GRAY CARY WARE & FREIDENRICH LLP 4365 EXECUTIVE DRIVE SUITE 1600 SAN DIEGO ,CA 921212189					
TITLE RECOMBINANT BACTERIAL PHYTASES AND USES THEREOF					
FILING FEE RECEIVED 380	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		

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TECHNICAL SERVICES

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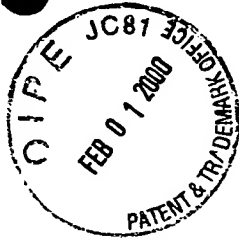
UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



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SERIAL NUMBER 09/318,528	FILING DATE 05/25/1999 RULE -	CLASS 800	GROUP ART UNIT 1652	ATTORNEY DOCKET NO. DIVER1370-3
APPLICANTS JAY M. SHORT, RANCHO SANTA FE, CA ; KEITH A. KRETZ, SAN MARCOS, CA ;				
** CONTINUING DATA ***** THIS APPLICATION IS A CIP OF 09/291,931 04/13/1999 WHICH IS A CIP OF 09/259,214 03/01/1999 PAT 6,110,719 WHICH IS A DIV OF 08/910,798 08/13/1997 PAT 5,876,997				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/16/1999			** SMALL ENTITY **	
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY CA	SHEETS DRAWING -	TOTAL CLAIMS 20 INDEPENDENT CLAIMS 2
ADDRESS LISA A. HAILE GRAY CARY WARE & FREIDENRICH LLP 4365 EXECUTIVE DRIVE SUITE 1600 SAN DIEGO ,CA 921212189				
TITLE RECOMBINANT BACTERIAL PHYTASES AND USES THEREOF				
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) I hereby certify that the documents referred to as enclosed
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) Service as first class mail on this date **January 27, 2000**,
) in an envelope addressed to: Assistant Commissioner for
) Patents, Washington, D.C. 20231

) Elizabeth Lee
) (Name of person mailing paper)

) E Lee
) Signature

Assistant Commissioner of Patents
Washington, D.C. 20231

ATTN: APPLICATION PROCESSING DIVISION
CUSTOMER CORRECTION BRANCH

CORRECTION OF FILING RECEIPT

Sir:

This Communication is submitted to request correction of the filing receipt in reference to the above-identified application. The data requiring correction is indicated in yellow highlight on the attached copy of the filing receipt and herein in **BOLD**.

CHANGE OF ATTORNEY ADDRESS

Please change the Correspondence Address for the above-referenced application to:

LISA A. HAILE, Ph.D.
GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, CA 92121-2189
Phone: (858) 677-1456 Fax: (858) 677-1465

In re Application of:
Short et al.
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Filed: May 25, 1999
Page 2

PATENT
Attorney Docket No.: DIVER1370-3

In Attorney Docket No.

Please insert -- DIVER1370-3--.

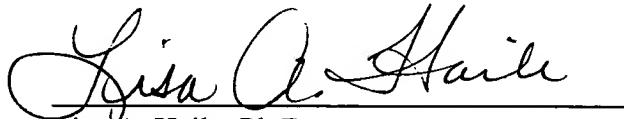
Applicants accordingly request the corrections be made of record.

No fee is deemed necessary in connection with the filing of this paper. However, if any fee is required, the Commissioner is hereby authorized to charge the amount of this fee, or credit any overpayments, to Deposit Account No. 07-1895. A copy of the Transmittal Sheet is enclosed.

Respectfully submitted,

Date:

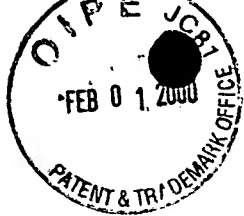
1/27/00



Lisa A. Haile, Ph.D.
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Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP
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San Diego, California 92121-2189

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
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Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/318,528	05/25/99	1633	\$380.00		0	20	2

ATTN GREG SHEN
DIVERSA CORPORATION
10665 SORRENTO VALLEY ROAD
SAN DIEGO CA 92121

DIVER 1370-3



Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

JAY M. SHORT, ENCINITAS, CA; KEITH A. KRETZ, SAN MARCOS, CA.

CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A CON OF 09/259,214 03/01/99
WHICH IS A DIV OF 08/910,798 08/13/97 PAT 5,876,997

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 06/16/99 ** SMALL ENTITY **
TITLE
RECOMBINANT BACTERIAL PHYTASES AND USES THEREOF

PRELIMINARY CLASS: 435